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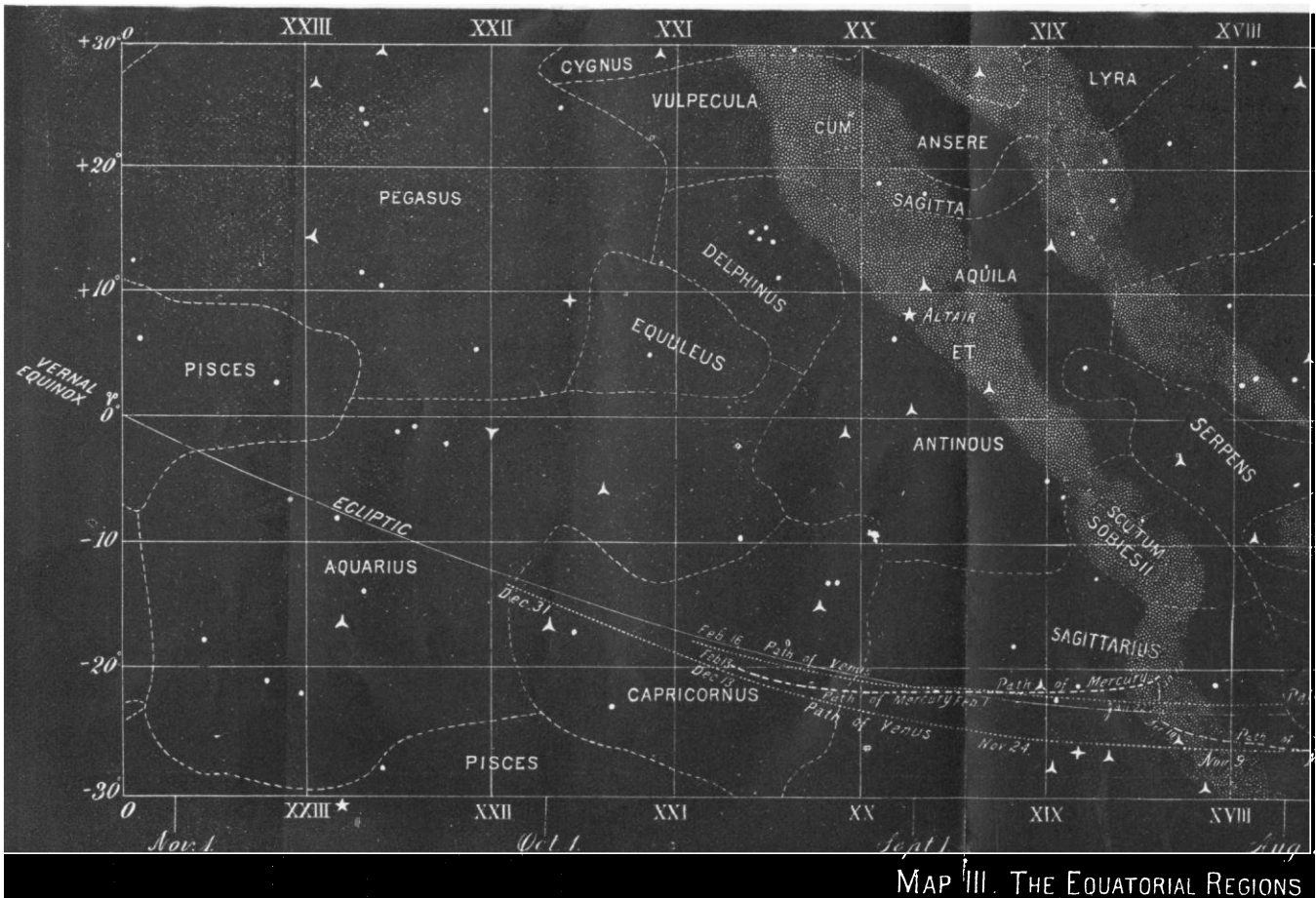
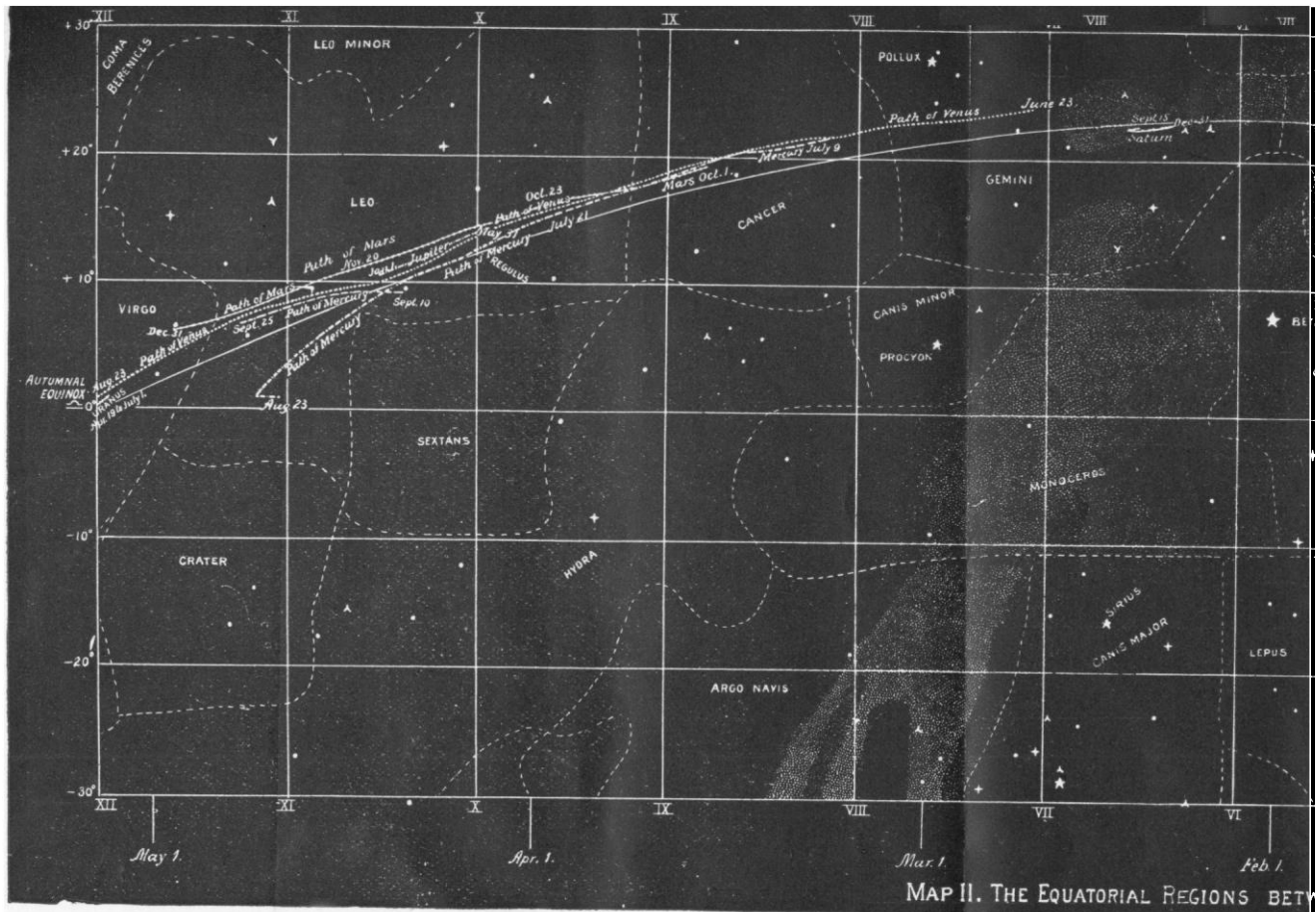
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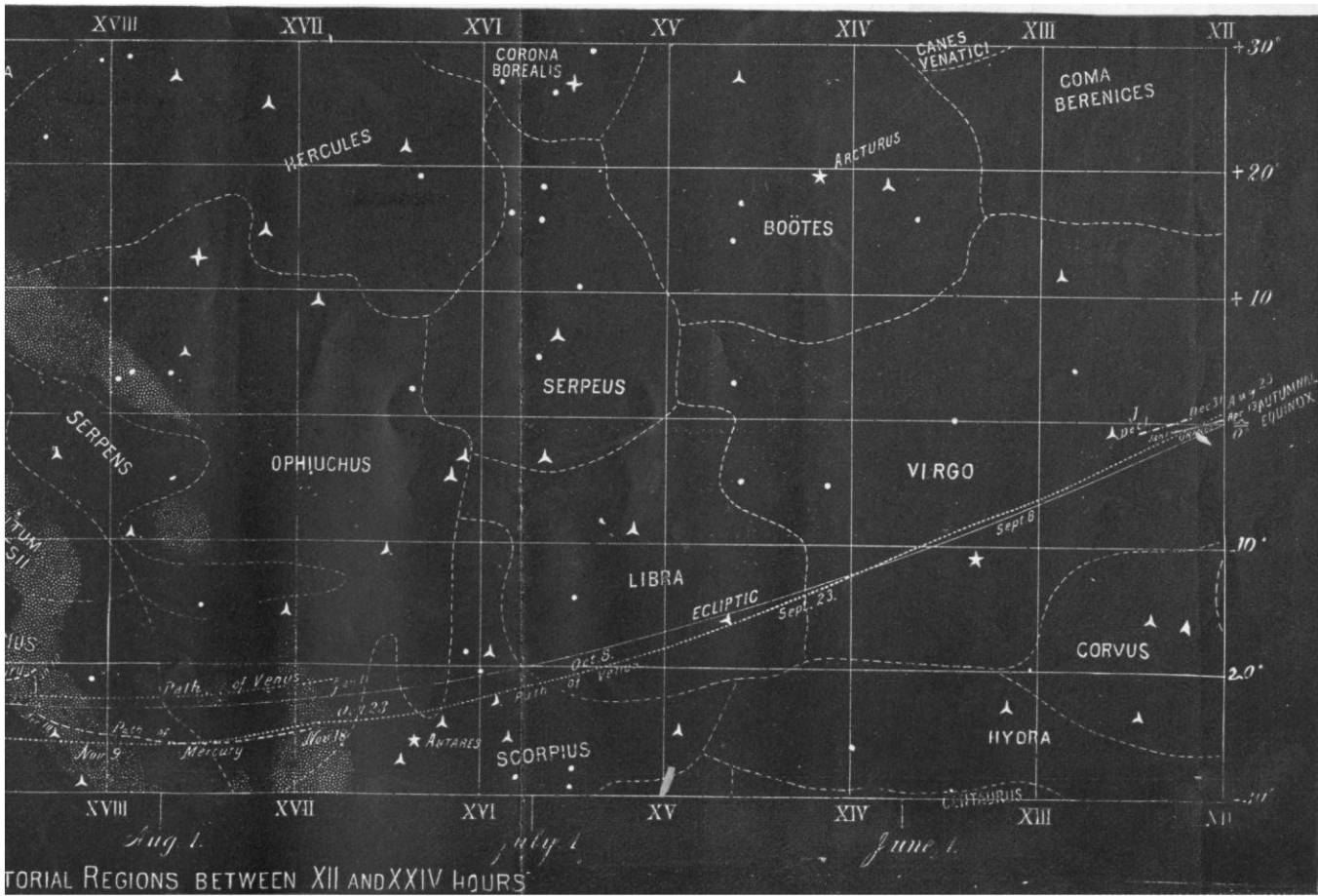
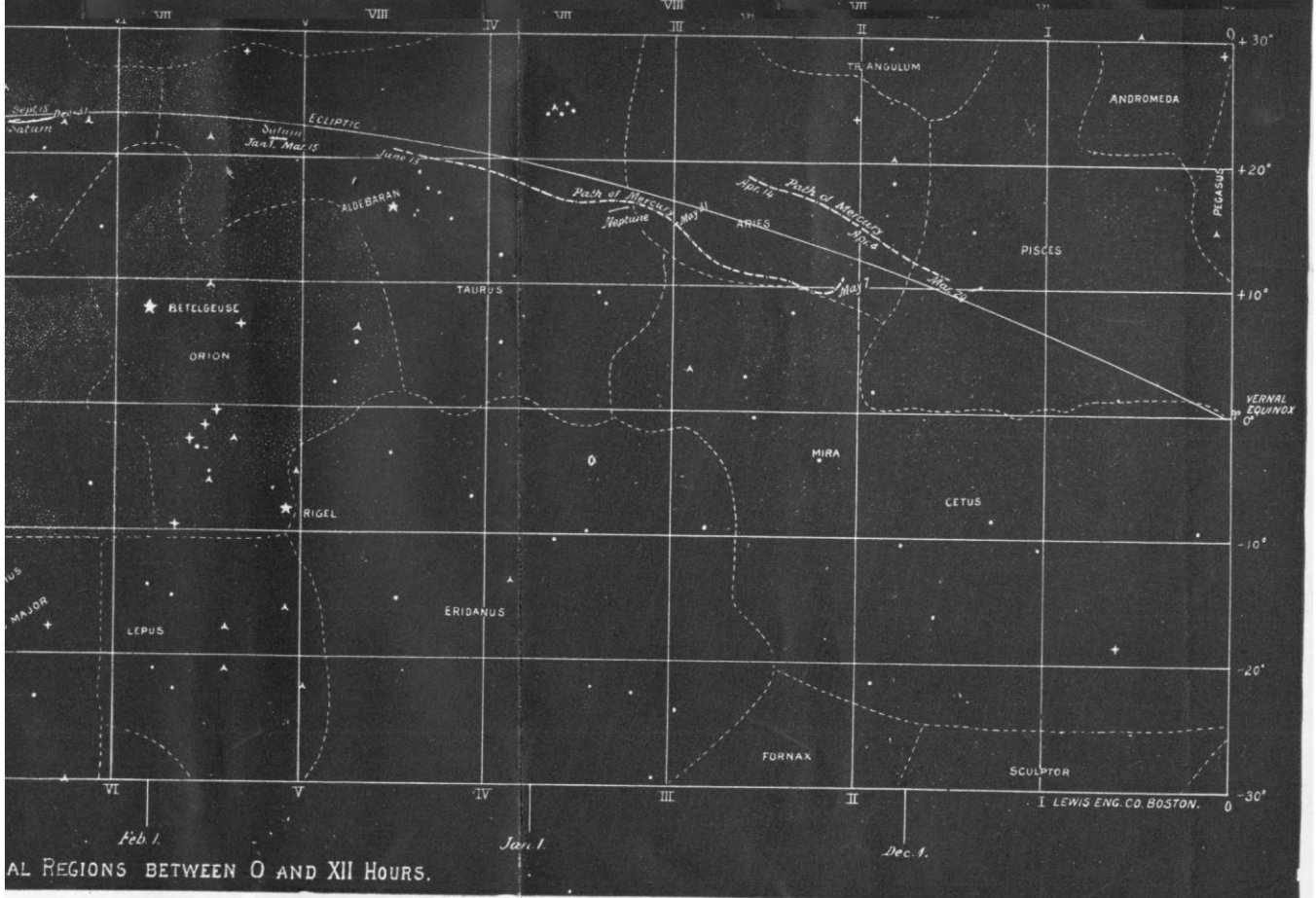
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## STANDARD TIME.

FOR the convenience of the travelling public, there have been adopted by the railroads of the United States and the Dominion of Canada, and to a certain extent by the municipalities of the two countries, five different standards of time, extending from Nova Scotia to the Pacific coast, being as follows:—

| NAME.                   | Central meridian.                         |
|-------------------------|---|
| Intercolonial . . . . . | 60° = 4 <sup>h</sup> west from Greenwich. |
| Eastern . . . . .       | 75° = 5 <sup>h</sup> “ “ “                |
| Central . . . . .       | 90° = 6 <sup>h</sup> “ “ “                |
| Mountain . . . . .      | 105° = 7 <sup>h</sup> “ “ “               |
| Pacific . . . . .       | 120° = 8 <sup>h</sup> “ “ “               |

The calculations of this almanac are given in *local mean time*, except where otherwise stated. To change to ‘standard time,’ apply a *plus* or *minus* correction, to be found by subtracting the central longitude of the adopted standard from the longitude of the place, reduced to time.

For example: the standard of Boston is the ‘Eastern’ one, carrying (as per schedule above) the longitude of 75°, or 5 hours, which, subtracted from Boston’s longitude, 71° 4′ = 4<sup>h</sup> 44<sup>m</sup>, gives a *minus* result of 3° 56′, or 16 minutes, to be *subtracted* from the printed mean-time values for Boston.

Again: the standard for St. Paul—the ‘Central’ one—is 6 hours, which, subtracted from St. Paul’s longitude of 6<sup>h</sup> 12<sup>m</sup>, leaves a correction of 12 minutes to be *added*, in order to change to St. Paul’s standard.

The following table gives the correction for a number of the principal cities of the continent:—

## STANDARD TIME-TABLE.

Correction to be applied to local mean time to obtain standard time.

|                             | Standard.      | Correc-<br>tion. |                             | Standard. | Correc-<br>tion. |                                | Standard. | Correc-<br>tion. |
|-----------------------------|----------------|------------------|-----------------------------|-----------|------------------|--------------------------------|-----------|------------------|
|                             |                | M.               |                             |           | M.               |                                |           | M.               |
| Eastport, Me. . . . .       | Intercolonial. | +28              | Erie, Penn. . . . .         | Central.  | -40              | Jacksonville, Fla. . . . .     | Central.  | -33              |
| Bangor, Me. . . . .         | Eastern.       | -25              | Cleveland, O. . . . .       | “         | -33              | Pensacola, Fla. . . . .        | “         | -11              |
| Augusta, Me. . . . .        | “              | -21              | Columbus, O. . . . .        | “         | -28              | Lexington, Ky. . . . .         | “         | -23              |
| Portland, Me. . . . .       | “              | -19              | Toledo, O. . . . .          | “         | -26              | Louisville, Ky. . . . .        | “         | -18              |
| Concord, N.H. . . . .       | “              | -14              | Cincinnati, O. . . . .      | “         | -22              | Knoxville, Tenn. . . . .       | “         | -24              |
| Manchester, N.H. . . . .    | “              | -14              | Detroit, Mich. . . . .      | “         | -28              | Nashville, Tenn. . . . .       | “         | -13              |
| Montpelier, Vt. . . . .     | “              | -10              | Lansing, Mich. . . . .      | “         | -22              | Memphis, Tenn. . . . .         | “         | -                |
| Burlington, Vt. . . . .     | “              | -7               | Grand Haven, Mich. . . . .  | “         | -15              | Montgomery, Ala. . . . .       | “         | -15              |
| Boston, Mass. . . . .       | “              | -16              | Fort Wayne, Ind. . . . .    | “         | -19              | Huntsville, Ala. . . . .       | “         | -13              |
| Springfield, Mass. . . . .  | “              | -10              | Indianapolis, Ind. . . . .  | “         | -16              | Mobile, Ala. . . . .           | “         | -8               |
| Northampton, Mass. . . . .  | “              | -9               | Chicago, Ill. . . . .       | “         | -10              | Holly Springs, Miss. . . . .   | “         | -2               |
| Newport, R.I. . . . .       | “              | -15              | Cairo, Ill. . . . .         | “         | -3               | Jackson, Miss. . . . .         | “         | +1               |
| Providence, R.I. . . . .    | “              | -14              | Springfield, Ill. . . . .   | “         | -2               | New Orleans, La. . . . .       | “         | -                |
| Hartford, Conn. . . . .     | “              | -9               | Galena, Ill. . . . .        | “         | +2               | Shreveport, La. . . . .        | “         | +15              |
| New Haven, Conn. . . . .    | “              | -8               | Quincy, Ill. . . . .        | “         | +6               | Little Rock, Ark. . . . .      | “         | +9               |
| Albany, N.Y. . . . .        | “              | -5               | Milwaukee, Wis. . . . .     | “         | -8               | Fort Gibson, Ind. Ter. . . . . | “         | +21              |
| New York, N.Y. . . . .      | “              | -4               | Janesville, Wis. . . . .    | “         | -4               | Galveston, Tex. . . . .        | “         | +19              |
| Utica, N.Y. . . . .         | “              | +1               | Madison, Wis. . . . .       | “         | -3               | Houston, Tex. . . . .          | “         | +21              |
| Syracuse, N.Y. . . . .      | “              | +5               | Superior City, Wis. . . . . | “         | +8               | Dallas, Tex. . . . .           | “         | +27              |
| Rochester, N.Y. . . . .     | “              | +11              | Dubuque, Io. . . . .        | “         | +3               | Austin, Tex. . . . .           | “         | +31              |
| Buffalo, N.Y. . . . .       | “              | +16              | Davenport, Io. . . . .      | “         | +3               | San Antonio, Tex. . . . .      | “         | +34              |
| Newark, N.J. . . . .        | “              | -3               | Des Moines, Io. . . . .     | “         | +14              | Cheyenne, Wyoming. . . . .     | Mountain. | -1               |
| Trenton, N.J. . . . .       | “              | -1               | Duluth, Minn. . . . .       | “         | +9               | Denver, Col. . . . .           | “         | -                |
| Philadelphia, Penn. . . . . | “              | +1               | St. Paul, Minn. . . . .     | “         | +12              | Santa Fé, N. Mex. . . . .      | “         | +4               |
| Harrisburg, Penn. . . . .   | “              | +7               | Minneapolis, Minn. . . . .  | “         | +13              | Helena, Montana . . . . .      | “         | +28              |
| Pittsburg, Penn. . . . .    | “              | +20              | St. Louis, Mo. . . . .      | “         | +1               | Salt Lake City, Utah . . . . . | “         | +28              |
| Wilmington, Del. . . . .    | “              | +2               | Jefferson City, Mo. . . . . | “         | +9               | Virginia City, Nev. . . . .    | Pacific.  | -2               |
| Baltimore, Md. . . . .      | “              | +6               | Kansas City, Mo. . . . .    | “         | +18              | San Diego, Cal. . . . .        | “         | -11              |
| Washington, D.C. . . . .    | “              | +8               | St. Joseph, Mo. . . . .     | “         | +19              | Sacramento, Cal. . . . .       | “         | +6               |
| Norfolk, Va. . . . .        | “              | +5               | Lawrence, Kan. . . . .      | “         | +21              | San Francisco, Cal. . . . .    | “         | +10              |
| Richmond, Va. . . . .       | “              | +10              | Topeka, Kan. . . . .        | “         | +23              | Olympia, Wash. Ter. . . . .    | “         | +11              |
| Lynchburg, Va. . . . .      | “              | +17              | Omaha, Neb. . . . .         | “         | +24              | Portland, Ore. . . . .         | “         | +11              |
| Wheeling, W. Va. . . . .    | “              | +23              | Lincoln, Neb. . . . .       | “         | +27              |                                |           | -                |
| Wilmington, N.C. . . . .    | “              | +12              | Yankton, Dakota . . . . .   | “         | +29              | Quebec, Quebec . . . . .       | Eastern.  | -15              |
| Raleigh, N.C. . . . .       | “              | +15              | Bismark, Dakota . . . . .   | “         | +43              | Montreal, Quebec . . . . .     | “         | -6               |
| Charleston, S.C. . . . .    | “              | +20              | Savannah, Ga. . . . .       | “         | -36              | Ottawa, Ontario . . . . .      | “         | +3               |
| Columbia, S.C. . . . .      | “              | +24              | Milledgeville, Ga. . . . .  | “         | -27              | Toronto, Ontario . . . . .     | “         | +18              |